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l	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/046,471	01/10/2002	Petri Heiman	602.363USW1	3536	
		7590 03/20/200 DERS & DEMPSEY L		EXAM	EXAMINER	
	14TH FLOOR			NG, CHRISTINE Y		
8000 TOWERS CRESCENT TYSONS CORNER, VA 22182			ART UNIT	PAPER NUMBER		
		•		2616		
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l	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
Ī	2 MO	NTHS	03/20/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		/	K
	Application No.	Applicant(s)	74
	10/046,471	HEIMAN, PETRI	
Office Action Summary	Examiner	Art Unit -	
	Christine Ng	2616	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL	V IS SET TO EXPIRE 2 MONTH	(S) OR THIRTY (30) DAYS	
WHICHEVER IS LONGER, FROM THE MAILING D	ATE OF THIS COMMUNICATIO	Ň.	
 Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). 	will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	the mailing date of this communication. ED (35 U.S.C. § 133).	·
Status			
1) Responsive to communication(s) filed on 03 J	anuary 2007.		
,	s action is non-final.		
3) Since this application is in condition for allowa			.`
closed in accordance with the practice under b	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application	l .		
4a) Of the above claim(s) is/are withdra			•
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7)⊠ Claim(s) <u>1-11</u> is/are objected to. 8)□ Claim(s) are subject to restriction and/o	or election requirement		
o) Claim(s) are subject to restriction and/c	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examine			
10)⊠ The drawing(s) filed on 10 January 2002 is/are			
Applicant may not request that any objection to the	* · · · · · · · · · · · · · · · · · · ·		•
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex			
1	Namilian Note the attached office	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Priority under 35 U.S.C. § 119		•	
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	ı)-(d) or (f).	
 a) All b) Some * c) None of: 1. Certified copies of the priority document 	ts have been received		
Certified copies of the priority document Certified copies of the priority document		ion No.	,
3. Copies of the certified copies of the prior			•
application from the International Burea	,		
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	
	•	·	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summar		•
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal		
Paper No(s)/Mail Date	6)		

DETAILED ACTION

1. This application is in condition for allowance except for the following formal matters:

Claim Objections

- 2. Claims 1-11 are objected to because of the following informalities:
 - a) In claim 1 lines 10-11: It is unclear what is meant by "...traffic is transmitted by utilizing the universal cross-connections produced by the network element itself...". It is suggested to reword the phrase to (for example): "..traffic is transmitted by utilizing universal cross-connections conveying the message traffic between the cross-connection part and the control part...".
 - b) In claim 2 lines 3-5: It is unclear what is meant by "...traffic is transmitted by utilizing the universal cross-connections produced by the network element itself.". It is suggested to reword the phrase to (for example): "..traffic is transmitted by utilizing the universal cross-connections conveying the message traffic between the cross-connection part and the control part...".
 - c) In claim 8 line 4: It is unclear what is meant by "..utilizing the universal cross-connections produced by the network element itself.". It is unclear because claim 8 is dependent on claim 7, and claim 7 states that a universal cross-connection is established between the sending unit computer and the receiving unit computer (lines 9-10).

d) In claim 11 lines 10-11: It is unclear what is meant by "...traffic is transmitted by utilizing the universal cross-connections produced by the network element itself...". It is suggested to reword the phrase to (for example): "..traffic is transmitted by utilizing universal cross-connections conveying the message traffic between the cross-connection part and the control part...".

Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christine Ng whose telephone number is (571) 272-3124. The examiner can normally be reached on M-F; 8:00 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on (571) 272-3155. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/046,471

Art Unit: 2616

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Page 4

C. Ng (N) March 14, 2007

CHAU NGUYEN
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600